

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6037774").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/03/16 14:48
L2	80	(MRI or (magnetic adj resonance)) and ((magnetic adj field) same ("1.5" adj (tesla or T))) and ((flip\$3 or tip\$4 or nutat\$3 or rotat\$3) near angle)	USPAT; USOCR; DERWENT	OR	OFF	2006/03/16 14:51
S1	2084	(324/309).CCLS.	USPAT; USOCR; DERWENT	OR	OFF	2005/12/27 11:37
S2	0	S1 and (flip adj angle) and (multi adj echo adj acquisition)	USPAT; USOCR; DERWENT	OR	OFF	2005/12/27 11:44
S3	39	S1 and (flip adj angle) and (multi adj echo)	USPAT; USOCR; DERWENT	OR	OFF	2005/12/27 14:22
S4	231	(magnetic adj resonan\$3) and ((flip\$3 or tip\$4 or nutat\$3 or rotat\$3) near angle) and ((real near time) or real-time or (in adj vivo)) and (ringing or spurious or noise)	USPAT; USOCR; DERWENT	OR	OFF	2006/01/03 14:33
S5	2084	(324/309).CCLS.	USPAT; USOCR; DERWENT	OR	OFF	2005/12/27 14:27
S6	88	S5 and S4	USPAT; USOCR; DERWENT	OR	OFF	2005/12/27 14:27
S7	231	(magnetic adj resonan\$3) and ((flip\$3 or tip\$4 or nutat\$3 or rotat\$3) near angle) and ((real near time) or real-time or (in adj vivo)) and (ringing or spurious or noise)	USPAT; USOCR; DERWENT	OR	OFF	2006/01/05 16:58
S8	0	S7 and (polynomial adj expression)	USPAT; USOCR; DERWENT	OR	OFF	2005/12/29 13:37
S9	18	S7 and polynomial	USPAT; USOCR; DERWENT	OR	OFF	2005/12/29 13:37
S10	22	("4689566"   "4710718"   "4914392"   "5027072").PN. OR ("5212448").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/29 14:44

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S11	3	(magnetic adj resonan\$3) and ((flip\$3 or tip\$4 or nutat\$3 or rotat\$3) near angle) and ((real near time) or real-time or (in adj vivo)) and (ringing or spurious or noise) and (amplitude adj decay)	USPAT; USOCR; DERWENT	OR	OFF	2005/12/29 15:03
S12	329	hennig.in.	USPAT	OR	OFF	2006/01/03 14:03
S13	19	S12 and (magnetic adj resonance)	USPAT	OR	OFF	2006/01/03 14:04
S14	7	("5475308"   "5677628"   "5894221"   "5955883"   "6005390").PN. OR ("6456071").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/03 14:21
S15	28	(magnetic adj resonan\$3) and ((flip\$3 or tip\$4 or nutat\$3 or rotat\$3) near angle) and ((real near time) or real-time or (in adj vivo)) and (ringing or spurious or noise) and (continuous or changing or non adj discrete or non-discrete) and (steady adj state or steady-state or psuedosteady adj state)	USPAT; USOCR; DERWENT	OR	OFF	2006/01/03 15:09
S16	125	(magnetic adj resonan\$3) and ((flip\$3 or tip\$4 or nutat\$3 or rotat\$3) near angle) and ((real near time) or real-time or (in adj vivo)) and (continuous or changing or non adj discrete or non-discrete) and ((calculat\$3 or measur\$3 or find\$3 or indentif\$4) same (amplitude or magnitude or intensity))	USPAT; USOCR; DERWENT	OR	OFF	2006/01/03 15:12
S17	35	(magnetic adj resonan\$3) and ((vary\$3 or chang\$3 or alter\$3) same ((flip\$3 or tip\$4 or nutat\$3 or rotat\$3) near angle)) and ((real near time) or real-time or (in adj vivo)) and (continuous or changing or non adj discrete or non-discrete) and ((calculat\$3 or measur\$3 or find\$3 or indentif\$4) same (amplitude or magnitude or intensity))	USPAT; USOCR; DERWENT	OR	OFF	2006/01/03 15:24
S18	1561	(magnetic adj resonan\$3) and ((flip\$3 or tip\$4 or nutat\$3 or rotat\$3) near angle)	USPAT; USOCR; DERWENT	OR	OFF	2006/01/03 15:25
S19	97	reiderman.in.	USPAT; USOCR; DERWENT	OR	OFF	2006/01/03 15:25
S20	9	S18 and S19	USPAT; USOCR; DERWENT	OR	OFF	2006/01/04 09:12

## EAST Search History

S21	192	alsop.in.	USPAT; USOCR; DERWENT	OR	OFF	2006/01/04 09:12
S22	9	S21 and (magnetic adj resonan\$3)	USPAT; USOCR; DERWENT	OR	OFF	2006/01/04 09:12
S23	4	("5327088"   "5539310"   "5560360"   "5684400").PN. OR ("6489766"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/04 09:25
S24	212	leroux.in.	USPAT	OR	OFF	2006/01/04 11:57
S26	12	S24 and (magnetic adj resonan\$3)	USPAT	OR	OFF	2006/01/04 11:59
S27	53	hinks.in.	USPAT	OR	OFF	2006/01/04 11:58
S28	22	S27 and (magnetic adj resonan\$3)	USPAT	OR	OFF	2006/01/04 13:24
S29	1	((pseudosteady or pseudo-steady) adj state) or constant) adj echo adj amplitude	USPAT	OR	OFF	2006/01/04 13:26
S30	187	((pseudosteady or pseudo-steady) adj state) or constant) with echo with amplitude	USPAT	OR	OFF	2006/01/04 13:26
S31	26	S30 and ((flip\$3 or tip\$4 or nutat\$3 or rotat\$3) near angle)	USPAT	OR	OFF	2006/01/04 13:27
S32	13	"5126673"	USPAT	OR	OFF	2006/01/05 14:22
S33	2	("0101306").PN.	USPAT; USOCR	OR	OFF	2006/01/05 14:23
S34	1	("6933720").PN.	USPAT; USOCR	OR	OFF	2006/01/05 14:25
S35	9	(magnetic adj resonan\$3) and ((flip\$3 or tip\$4 or nutat\$3 or rotat\$3) near angle) and (polynomial adj (fit or expression))	USPAT; USOCR; DERWENT	OR	OFF	2006/01/05 17:00
S36	0	(magnetic adj resonan\$3) and (((flip\$3 or tip\$4 or nutat\$3 or rotat\$3) near angle) same (polynomial adj (fit or expression)))	USPAT; USOCR; DERWENT	OR	OFF	2006/01/06 10:39
S37	169	(magnetic adj resonance) and (polarizing adj magnetic adj field) and tesla	USPAT; USOCR; DERWENT	OR	OFF	2006/03/16 14:49
S38	99	(magnetic adj resonance) and ((polarizing adj magnetic adj field) same tesla)	USPAT; USOCR; DERWENT	OR	OFF	2006/01/06 10:43
S39	1	("4952877").PN.	USPAT; USOCR	OR	OFF	2006/01/09 07:57